



MIDWEST BIODIESEL PRODUCTS, LLC

Powering the Future



July 11, 2011

Via Certified U.S. Mail/Return-Receipt Requested

Air and Radiation Division
United States Environmental Protection Agency
Region 5
Ralph Metcalfe Federal Building
77 West Jackson Boulevard
Chicago, Illinois 60604

Compliance Section
Illinois Environmental Protection Agency
Division of Air Pollution Control
1021 North Grand Avenue East
P.O. Box 19276
Springfield, Illinois 62794-9276

Re: New Source Performance Standards – Semiannual Report
Period from April 2010 through September 2010
Midwest Biodiesel Products, LLC
South Roxana, Illinois

Dear Sir or Madam:

Midwest Biodiesel Products, LLC (Midwest), located in South Roxana, Illinois, is a biodiesel manufacturing facility subject to federal New Source Performance Standard requirements at 40 CFR Part 60, Subparts A and VVa. The purpose of this communication is to provide the semiannual reporting prescribed by 40 CFR §60.487a(c) for the above-referenced period.

Information for the reporting period as prescribed in §60.487a(c) is provided as Table 1. No process unit shutdowns occurred during the reporting period.

I certify that the information contained in this report is true, accurate, and complete.

If you have any questions, please do not hesitate to contact the undersigned at (618) 254-2920.

Respectfully submitted,
Midwest Biodiesel Products, LLC

Terry L. Zintel
President

cc: Illinois Environmental Protection Agency
Division of Air Pollution Control
2009 Mall Street
Collinsville, Illinois 62234

Midwest Biodiesel Products, LLC
South Roxana, Illinois

Table 1, Summary of Equipment Leaks and Repairs Per Section 60.487a(c)

Reporting Period: April 2010 through September 2010

<i>Process Unit Identification</i>	<i>No. Valves for Which Leaks Were Detected</i>	<i>No. Valves for Which Leaks Were Not Repaired</i>	<i>No. Pumps for Which Leaks Were Detected</i>	<i>No. Pumps for Which Leaks Were Not Repaired</i>	<i>No. Compressors for Which Leaks were Detected</i>	<i>No. Compressors for Which Leaks Were Not Repaired</i>	<i>No. Connectors for Which Leaks were Detected</i>	<i>No. Connectors for Which Leaks Were Not Repaired</i>
Feedstock	0	0	0	0	0	0	0	0
Methanol	0	0	0	0	0	0	0	0
Methox	0	0	0	0	0	0	0	0
Process Blending	0	0	0	0	0	0	0	0
Reactors	0	0	0	0	0	0	0	0
Centrifuge 1 and 3	0	0	0	0	0	0	0	0
Glycerin Column	0	0	0	0	0	0	0	0
Biodiesel Column	0	0	0	0	0	0	0	0
Settling Tanks	0	0	0	0	0	0	0	0
Water Wash	0	0	0	0	0	0	0	0
Centrifuge 2	0	0	0	0	0	0	0	0
Ionic Resin	0	0	0	0	0	0	0	0
Finished Product	0	0	0	0	0	0	0	0
Vapor Recovery System	0	0	0	0	0	0	0	0
Totals:	0	0	0	0	0	0	0	0

Midwest Biodiesel Products, LLC
South Roxana, Illinois

Table 1, Summary of Equipment Per Section 60.487a(b)

<i>Process Unit Identification</i>	<i>No. Valves in Gas/Vapor and in Light Liquid Service Subject to Section 60.482-7a</i>	<i>No. Pumps in Light Liquid Service Subject to Section 60.482-2a</i>	<i>No. Compressors Subject to Section 60.482-3a</i>	<i>No. Connectors Potentially Subject to Section 60.482-11a</i>
Feedstock	1	0	0	109
Methanol	23	2	0	83
Methox	32	2	0	126
Process Blending	22	0	0	102
Reactors	2	0	0	155
Centrifuge 1 and 3	0	0	0	136
Glycerin Column	2	0	0	143
Biodiesel Column	12	1	0	121
Settling Tanks	0	0	0	115
Water Wash	0	0	0	119
Centrifuge 2	0	0	0	79
Ionic Resin	0	0	0	141
Finished Product	1	0	0	132
Vapor Recovery	0	0	0	28
Totals:	95	5	0	1,589

Notes:

^{1/} Facility's program conservatively requires annual monitoring of all connectors, regardless of service type.